

What is claimed is:

1. A water-purifying solid material for microbially purifying water, prepared by processing only a natural raw material containing a polysaccharide as principal component.

2. The water-purifying solid material according to Claim 1, wherein the polysaccharide is starch.

3. The water-purifying solid material according to Claim 2, wherein the starch has a C/N ratio of 6 or more.

4. The water-purifying solid material according to any one of Claims 1 to 3, wherein 0.1 to 5 g of the solid material is added in 1 L of water to be purified.

5. The water-purifying solid material according to any one of Claims 1 to 4, wherein the solubility of the solid material to water is lower than that of the natural raw material before processing.

6. The water-purifying solid material according to any one of Claims 1 to 5, wherein the solid material is in the porous shape.

7. The water-purifying solid material according to any one of Claims 1 to 6, wherein the solid material is used for growing an aquatic creature.

8. The water-purifying solid material according to any one of Claims 1 to 7, the processing includes a drying treatment.

9. A water-purifying method, comprising placing the water-purifying solid material according to any one of Claims 1 to 8 in a poor-oxygen region of water to be purified.